



Customer No. 26874
PATENT TRADEMARK OFFICE
Attorney Docket: 100736.0504851

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Kozak, et al. : Paper No:
Serial No. 10/719,320 : Group Art Unit: 1645
Filed: November 21, 2003 : Examiner: Virginia Allen Porter
For: IMMUNOASSAY FOR H. PYLORI IN FECAL SPECIMENS USING GENUS
SPECIFIC MONOCLONAL ANTIBODY

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, Applicants herewith submit certain patent references, which the Patent and Trademark Office may wish to consider in examining the above-identified application. The references are listed below, and are also listed on the attached Form PTO-1449.

U.S. Patent References:

<u>References</u>	<u>Issue Date</u>	<u>Inventor</u>
US 4,950,589	08/21/1990	Butman et al.

Other References/Publications:

DEN HARTOG, J.E., et al., *The Role of Chlamydia Genus-Specific and Species-Specific IgG Antibody Testing in Predicting Tubal Disease In Subfertile Women*, Human Reproduction, June 2004, pages 1380-1384, Volume 19, No. 6, European Society of Human Reproduction and Embryology. <http://humrep.oxfordjournals.org/cgi/content/abstract/19/6/1380>. Printed 12/28/2005.

NEWELL, D.G., *Monoclonal Antibodies Directed Against the Flagella of Campylobacter Jejuni: Cross-Reacting and Serotypic Specificity Potential Use in Diagnosis*, J. Hyg., Camb., 1986, pages 377-384, Volume 96, Great Britain.

PEREZ-PEREZ, G.I., et al., *Conservation and Diversity of Campylobacter pyloridis Major Antigens*, Infection and Immunity, May 1987, pages 1256-1263, Volume 55, No. 5, American Society for Microbiology.

YOUNG, S.A., et al., *Utility of Genus and Type Specific Monoclonal Antibodies in the Identification of Enteroviruses Immunofluorescence*, CHEMRON International, Inc., 1998-2005, <http://www.chemicon.com/resource/abstracts/enterovirus/ab-entv8.asp>. Printed 12/8/2005.

Copies of non-patent literature cited are provided herewith. No representation is made or intended that a prior art search has been made or that no better art than the listed is available. It is respectfully requested that the information be considered by the Examiner and made of record in the present application.

The required fee of \$180.00 is enclosed. The Commissioner for Patents is hereby authorized to charge any deficiency or credit any overpayment of fees to Frost Brown Todd LLC's Deposit Account No. 06-2226.

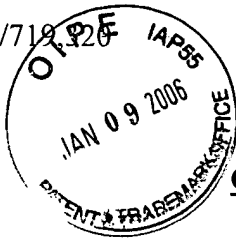
Respectfully submitted,

KENNETH J. KOZAK



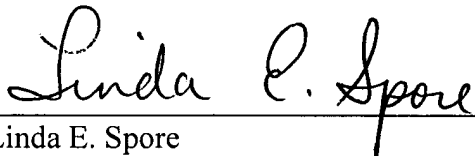
Stephen R. Albainy-Jenei
Registration No. 41,487
FROST BROWN TODD LLC
2200 PNC Center
201 East Fifth Street
Cincinnati, Ohio 45202-4182
Telephone (513) 651-6839
Facsimile (513) 651-6981
salbainyjenei@fbtlaw.com

Serial No. 10/719,326



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 6th day of January, 2006.



Linda E. Spore

CINLibrary 0100736.0504851 1589896v.1

Substitute for Form PTO 1449

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/719,320
Filing Date	November 21, 2003
First Named Inventor	Kenneth J. Kozak
Art Unit	1645
Examiner Name	Virginia Allen Porter
Attorney Docket No.	100736.0504851

(use as many sheets as necessary)

Sheet 1 of 2

U.S. PATENT DOCUMENTS

Examiner initials	Cite No.	DOCUMENT NUMBER	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind code ² (if known)			
		US- 4,950,589	08-21-1990	Butman et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind code ⁵ (if known)				

OTHER PRIOR ART – NON-PATENT LITERATURE DOCUMENTS

Examiner initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶
		DEN HARTOG, J.E., et al., <i>The Role of Chlamydia Genus-Specific and Species-Specific IgG Antibody Testing in Predicting Tubal Disease In Subfertile Women</i> , Human Reproduction, June 2004, pages 1380-1384, Volume 19, No. 6, European Society of Human Reproduction and Embryology. http://humrep.oxfordjournals.org/cgi/content/abstract/19/6/1380 . Printed 12/28/2005.	
		NEWELL, D.G., <i>Monoclonal Antibodies Directed Against the Flagella of Campylobacter Jejuni: Cross-Reacting and Serotypic Specificity Potential Use in Diagnosis</i> , J. Hyg., Camb., 1986, pages 377-384, Volume 96, Great Britain.	

EXAMINER SIGNATURE _____

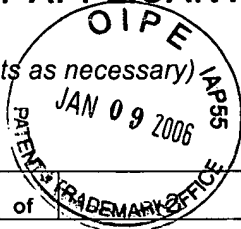
DATE CONSIDERED _____

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**Complete if Known**

Sheet	2	of	Application No.	10/719,320
			Filing Date	November 21, 2003
			First Named Inventor	Kenneth J. Kozak
			Art Unit	1645
			Examiner Name	Virginia Allen Porter
			Attorney Docket No.	100736.0504851

		PEREZ-PEREZ, G.I., et al., <i>Conservation and Diversity of Campylobacter pyloridis Major Antigens</i> , Infection and Immunity, May 1987, pages 1256-1263, Volume 55, No. 5, American Society for Microbiology.	SEC
		YOUNG, S.A., et al., <i>Utility of Genus and Type Specific Monoclonal Antibodies in the Identification of Enteroviruses Immunofluorescence</i> , CHEMRON International, Inc., 1998-2005, http://www.chemicon.com/resource/abstracts/enterovirus/ab-entv8.asp . Printed 12/8/2005	

EXAMINER SIGNATURE _____

DATE CONSIDERED _____

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.